



FORM PTO-1449 (REV. 7-80)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 030157	SERIAL NO. 10/792,062
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		APPLICANT Wang, et al.	
DATE MAILED: July 21, 2005		FILING DATE March 2, 2004	GROUP 2681

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
✓	A1	6 1 6 9 8 9 9 1/2/01		Havinis, et al.	455	433	
✓	A2	6 1 8 5 4 2 7 2/6/01		Krasner, et al.	455	456	
✓	A3	6 1 9 5 5 5 7 2/27/01		Havinis, et al.	455	456	

U.S. PATENT APPLICATION PUBLICATION DOCUMENTS

*EXAMINER INITIAL		PUBLICATION NUMBER	PUB. DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
✓	B1	2 0 0 1 0 0 0 9 5 4 4	7/26/01	Vanttinien, et al.	370	338	
✓	B2	2 0 0 2 0 0 1 9 6 9 8	2/14/02	Vilppula, et al.	701	207	
✓	B3	2 0 0 2 0 0 8 6 6 8 2	7/4/02	Naghian	455	456	

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS
✓	C1	0 0 7 6 1 7 1	12/14/00	PCT	Nokia Networks OY	H04L	29/06
✓	C2	0 1 3 7 4 7 7	5/25/01	PCT	Verizon Laboratories	H04L	9/00
✓	C3	0 2 0 7 6 1 1 8	9/26/02	PCT	SignalSoft Corporation	H04Q	7/20
✓	C4	0 3 0 4 5 0 8 4	5/30/03	PCT	Nokia Corporation	H04Q	7/22
✓	C5	0 4 0 7 5 5 9 1	9/2/04	PCT	Qualcomm Incorporated	H04Q	7/38
✓	C6	1 2 7 6 3 3 6	1/15/03	Europe	Nortel Networks Ltd	H04Q	7/22

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Page, Etc.)

D1		ETSI Standards, "Digital Cellular Telecommunications System (Phase 2+); Universal Mobile Telecommunications System (UTMS); Location Services (LCS); Functional description; Stage 2", ETSI Standards, European Telecommunications Standards Institute, vol. 3-SA2, no. V550, December 2002 pps 1-76.
D2		
D3		

EXAMINER	D	DATE CONSIDERED	10/15/2005
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			